SECRETORY IMMUNOGLOBULIN PRODUCED BY SINGLE CELLS AND METHODS FOR MAKING AND USING SAME

ABSTRACT OF THE DISCLOSURE

Disclosed is a method of producing secretory Ig molecules. The method comprises transfecting a cell producing an Ig with a polynucleotide encoding an SC to form SC transfected Ig producing cells. Secretory Ig molecules, such as secretory IgA, can be used to treat or prevent infection.